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Approved For Release 2002/06/10 : CIA-RDP69B00041R001300040007-4

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JOINT MESSAGE FORM - CONTINUATION SHEET : CIA-RDP69B00041R001300040007-4

SECURITY CLASSIFICATION

FROM
XXXX

ACTION: IMMEDIATE

FROM:

TO:

1 SIC GEN
1 CONDR
1 DCM
1 INS
1 DCO

A. BX 6739

B. INS TAPE REPORT

CC. INS 010

D. DATA LINK

E. SEE H

F. SEE H

G. 15/020758Z - 15/064808Z

H. DATA GOOD. WILL RETAIN TAPES UNLESS OTHERWISE NOTIFIED.

LATITUDE, LONGITUDE, GROUND SPEED AND TIME WERE BIASED PRIOR TO NAV

NAV ENTRY. PAYLOAD WAS ALSO BIASED BY THE SAME AMOUNT.

END OF MESSAGE

RELE

LCOL, USAF, MSN COORDINATOR 25X1A

FOR
SYMBOL INS SUPERVISOR

12-15-67

PAGE
NR

NR. OF
PAGES

SECURITY CLASSIFICATION

INITIALS

JOINT MESSAGE FORM - CONTINUATION SHEET

SECURITY CLASSIFICATION

2002/06/10 : CIA-RDP69B00041R001300040007-4

FROM:

COLOR

1250

PRIORITY ROUTINE

150007 12 11z

25X1A

TO:

25X1A

A. EX6739

B. FINAL EVALUATION OF INS DATA

C. INS ~~data~~

D. DATA STARTS LINE 15, TIME 021124 - BIASED

DATA ENDS LINE 1185, TIME 065046 & BIASED

ALL LINES OF ELAPSED TIME, GROUND SPEED, LONGITUDE AND LATITUDE WERE BIASED DURING LAUNCH IN ORDER TO CHECK SUSPECTED INS PROBLEM.

TIME WAS NOT AVAILABLE TO RE-INITIALIZE RECORDER AND PAYLOAD.

CHANGES AS FOLLOWS:

ELAPSED TIME - SUBTRACT 182 SECONDS

GROUND SPEED - SUBTRACT 659 KNOTS

LONGITUDE - ADD 31 HUNDREDTHS OF DEGREE

LATITUDE - SUBTRACT 2 HUNDREDTHS OF DEGREE

THESE CHANGES ALSO PERTAIN TO PACKAGE DATA CHAMBER.

LINE 21 BAD DUE TO TAPE TRANSPORT TURN ON: SUGGEST DELETION.

LINE 523 ELAPSED TIME READS 10270: SUGGEST 10279.

LINE 661 ELAPSED TIME READS 11570: SUGGEST 11579.

END OF MESSAGE

25X1A

1 SIG CEN
1 COMDR
1 DCM
1 DCO
1 INS

DECLASSIFIED

RELEASED

25X1A

MSN COORDINATOR

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SECURITY CLASSIFICATION

INITIALS

DD FORM 173M

MAY 55

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17 Dec. '67

To: DCM

From: CLK

25X1A

SUBJECT: BX 6739 DISCREPANCIES.

1. YELLOWISH TINT OF FILM.

SAMPLE OF FILM USED ON BX-6739 HAD SLIGHT YELLOWISH TINT. SAMPLES FROM BX-6737 AND BX-6738 ALSO HAD THE SAME SLIGHT YELLOWISH TINT.

2.- POSITIVE DENSITY STREAK.

COULD BE CAUSED BY LIGHT LEAK DURING PROCESSING OR DURING LOADING OF FILM IN PACKAGE. HOWEVER, IF STREAK IS PRESENT THROUGHOUT ENTIRE RUN, PROBLEM IS PROBABLY DUE TO PROCESSING.

3. UNDEREXPOSURE BY APPROX. 2 f STOPS. (FWD CAMERA)

a) CHECKED OUT PROGRAM TAPE & CONTROL HEAD, BOTH CHECKED OUT OK.

b) CHECKED OUT FORWARD SLIT DRIVE AND SLIT, BOTH CHECKED OUT O.K.

c) Conclusion - either the exposure number selection was not right for that portion of the second pass or exposure was affected by sun position in relationship to flight direction.

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JOINT MESSAGE FORM CONTINUATION SHEET

SECURITY CLASSIFICATION

CIA-RDP69B00041R001300040007-4

FROM:

25X1A

[REDACTED]

1250

PRIORITY ROUTINE

15 Dec 67 12 11z

25X1A

25X1A

TO

[REDACTED]

[REDACTED]

1 SIG CEN
1 COMDR
1 DCM
1 DCO
1 INS

A. BX6739

B. FINAL EVALUATION OF INS DATA

C. INS ~~did~~

D. DATA STARTS LINE 15, TIME 021124 - BIASED

DATA ENDS LINE 1185, TIME 065046 & BIASED

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LINE 661 ELAPSED TIME READS 11570: SUGGEST 11579.

END OF MESSAGE

25X1A

DRAFTER

[REDACTED]

RELEASER

[REDACTED]

25X1A

USAF, MSN COORDINATOR

SYMBOL

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INITIALS

JOINT MESSAGE FORM - CONTINUATION SHEET

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FROM

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15 DEC 67 10 00z

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25X1A

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25X1A

25X1A

25X1A

LCOL, USAF, MSN COORDINATOR

SUPERVISOR

12-15-67

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SECURITY CLASSIFICATION

INITIALS

DD

FORM
1 MAY 55

173-1

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OFFICE: 1982-844744

25X1A

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25X1A

Signal to addressees specified for report

25X1A

A. BX-6739
(OPERATION MISSION NUMBER)

B. TYPE I CAMERA CONFIGURATION REPORT.

25X1A

C. 1F / DEC 15 / 12
(CODE LZ/ON/DATE FLOWN/ACT) DATE: 1/A/NOV 20/12

25X1A

D. 1510 755 755
(Total frames scheduled-1wd camera & aft camera).

E. 1640 820 1820
(Total frames completed-1wd camera & aft camera).

F. 3404 / 1256 / 293-1-9-7
(Film type/box no., emulsion no. Example: 3401/1234/245-13-3-6).

G. 13.8
5.5/YELLOW, WRATTEN 12.

H. SUN ANGLES.

BEGINNING	END
<u>51</u>	<u>45</u>
<u>48</u>	<u>46</u>

I. CAMERA ON CAMERA OFF (Date/Time ZULU. Example: 282118Z/282130Z).

150406 21 150430 2.

150517 21 150544 2.

J. ELAPSED TIME (MINUTES)/EXPOSURE VALUE/V/H IN MR/SECONDS. EXAMPLE: 4/200/.039.

6 1/90 1039

6 1/90 1040

3 1/210 040

9 1/90 038

5 1/90 040

7 1/90 039

~~11/1/90/040~~

3 1/210 1040

11 1/90 1040

25X1A

OPTIONAL

K. N/A.

L. WEATHER. (General comment on weather during photo portions of mission).

AS BRIEFED.

M. TAKE DISPOSITION (Location, shipment, or action on material - date/time ZULU.
Example: EK 290135Z or Area Security 290135Z).

BS SECURITY 150755.

N. COMMENTS. (Include general remarks regarding configuration operation, malfunctions or mission problems).

2) ELAPSED TIME READING: 4 HRS 43 MIN. 15 SEC.

1) SYSTEM OPERATION WAS NORMAL.

24 HOUR GENERATION CHECKLIST

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ICF

ITEM	TASKS REQUIRED	H-HOUR START	H-HOUR COMP	ACTUAL TIME COMP	TIME COMP		CP CALLED	
					PSI	SEC	PSI	SEC
1	MAINTENANCE ALERTED		H-24	0825				
2	DCM MEETING		H-23	0925				
3	MAINT SECURE NITROGEN, OXYGEN		H-23	0925				
4	PCL SECURE TRUCKS		H-23	0925				
5	START MISSION AIRCRAFT PREFLIGHT	H-22:30	H-00:30	0755				
6	RECEIVE FUEL LOAD FROM FLIGHT PLANNING		H-22:30	0955				
7	RECEIVED 25X1A		H-22	1025				
8	TOP AND REFUEL	H-22	H-19	1325	1430	1200	1450	1205
9	ARC-50 CODES RECEIVED		H-22	1025				
10	COMMO AND IFF PREFLIGHT	H-22	H-18	1425	1500	1100		
		H-20	H-16	1625				
		H-18	H-14	1830	1500	1030	1530	1205
		H-16	H-12	2030	1630	1615	1635	1620
		H-14	H-10	2230	2250	2320	2300	2325
		H-12	H-08:30	2430	2240	2250		
		H-10	H-06:30	2630				
		H-08	H-04:45	2830				
18	INS TOP OFF	H-4	H-03:30	0330	0330	1400		
19	NITROGEN TOP OFF	H-4	H-03:30	0330	0330	0400		
20	AIRCRAFT STATUS BRIEF: CC, INS, EWS, INS, INS	H-02:30	H-3	0230				
21	START INS WARMUP		H-03:30	0330				
22	INSTALL CSC MAGAZINE IN NOSE	H-03:30	H-3	0330	0750	1800	0800	0830
23	INS DATA TAPE LOADING	H-02:30	H-2	0230	1015	1430		
24	PACKAGE X HELIUM PURGE C-BAY	H-2	H-00:30	0030				
25	PERSONAL EQUIPMENT LOADED	H-02:15	H-2	0230				
26	MAINT CALL SECURITY TO STERILIZE COCKPIT	H-2	H-01:50	0150				
27	COCKPIT SET UP PER CODE SHEET		H-01:50	0150				
28	VIEWFINDER LOADED WITH FILM		H-01:50	0150				
29	ENGINEER CHECK AIRCRAFT		H-01:50	0150				

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